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ETD

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Philip P. Carvey
Application No.: 09/904,313 Group: 2665
Filed: July 12, 2001 Examiner: Tran, Thien D.
Confirmation No.: 4392
For: ROUTER IMPLEMENTED WITH A GAMMA GRAPH
INTERCONNECTION NETWORK

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

06/09/05 Ellen T. Spear
Date Signature

Ellen T. Spear
Typed or printed name of person signing certificate

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

- Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The claims fee has been calculated as shown below:

					SMALL ENTITY		OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDT. FEE	RATE	ADDT. FEE
TOTAL	23	MINUS	* 26	0	X \$ 25	\$ []	X \$50	\$ 0
INDEP	6	MINUS	** 4	2	X \$100	\$ []	X \$200	\$ 400
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM								
* not fewer than 20 ** not fewer than 3								
TOTAL= \$ <u>0</u>								
TOTAL= \$ <u>400</u>								

* not fewer than 20
** not fewer than 3

TOTAL= \$ 0TOTAL= \$ 400**The Application Size Fee has been calculated as shown below:**

(Effective for cases filed on or after December 8, 2004)

Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	No. of Additional Units Required (Increments of 50 sheets)	SMALL ENTITY		OTHER THAN SMALL ENTITY		Payment Sufficient for up to [] Sheets
			Rate	Total Amount Owed	Rate	Total Amount Owed	
			X \$125	\$[]	X \$250	\$[]	

Petition for Extension of Time

- [] Applicant hereby petitions to extend the time to respond to the [] dated [] for [] month(s) from [] to []. The appropriate fee is set forth below.
- [] [For action-specific language in an extension of time, go to insert, file, public folders, firm templates, and select the appropriate paragraph.]

Please charge Deposit Account No. 08-0380 for the following fees:

[] Petition for [] month Extension of Time	\$ _____
[] Claims Fee	\$ _____
[] Application Size Fee	\$ _____
[] Other Fees: _____ _____	\$ _____ \$ _____
	TOTAL: \$ <u> 0</u>

A check is enclosed in payment of the following fees:

[] Petition for [] month Extension of Time	\$ _____
[X] Claims Fee	\$ <u> 400</u>
[] Application Size Fee	\$ _____
[] Other Fees: _____ _____	\$ _____ \$ _____
	TOTAL: \$ <u> 400</u>

- [X] Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

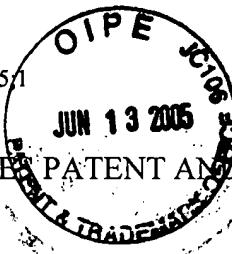
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Dated: 6/19/2005

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AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on March 10, 2005 in the above-identified application. Reconsideration and further examination are requested.

Please amend the application as follows: